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DATE MAILED: 12/03/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/892,993	06/27/2001	Kelly R. Brown	ETH-1567	3764
	590 12/03/2002			
SELITTO, BEHR & KIM 203 MAIN STREET METUCHEN, NJ 08840			EXAMINER	
			FUBARA, BLESSING M	
	0.1		ART UNIT	PAPER NUMBER
			1615	$\overline{}$

Please find below and/or attached an Office communication concerning this application or proceeding.

4	Application No.	Applicant(s)				
Office Action Comments	09/892,993	BROWN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Blessing M. Fubara	1615				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply less than those of the period for reply is specified above, the maximum statutory period we failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	86(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONED	ely filed swill be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 11 S	eptember 2002					
2a) This action is FINAL . 2b) Thi	s action is non-final.	•				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-28</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	n from consideration.					
5) Claim(s) is/are allowed.	*					
6) Claim(s) is/are rejected.		P.				
7) Claim(s) is/are objected to.						
8)⊠ Claim(s) <u>1-28</u> are subject to restriction and/or election requirement. Application Papers						
9) The specification is objected to by the Examiner						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
Copies of the certified copies of the priori application from the International Bur See the attached detailed Office action for a list of the certified copies of the priori application from the priori application for a list of the certified copies of the priori application for a list of the certified copies of the priori application from the priori applic	eau (PCT Rule 17.2(a)).	•				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language prov	visional application has been rece	eived.				
15) Acknowledgment is made of a claim for domestic Attachment(s)	priority under 35 U.S.C. 99 120	anu/or (Z).				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)				
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DETAILED ACTION

Examiner acknowledges receipt of election and change of address filed 09/11/02.

Election/Restrictions

The election made in the response of 09/11/02 is not compliant and applicants are accorded another opportunity to provide fully compliant election.

Generic claim 1 is directed to a composite scaffold or prosthesis; the scaffold comprises porous ceramic phase and porous polymer phase. The ceramic is selected from the group listed in claim 13 and the polymer is listed in claims 14-22. Mechanical reinforcement structural materials are listed in claim 9.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed ceramic species and a single disclosed polymer species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, a scaffold comprising a ceramic and a polymer is generic.

In the response filed 09/11/02, applicants elected 2 polymers, collagen and aliphatic polyester. It is required that applicants elect one polymer. If applicants elect aliphatic polyester, applicants must further elect (a) homopolymer or (b) copolymer and thus must elect a specific aliphatic polyester homopolymer or copolymer (see claim 16 for guidance).

Applicants are also required to elect a specific mechanical reinforcement structure from one of those listed in claim 9.

In the response filed 09/11/012, applicants failed to provide the claims that read on the elected scaffold/prosthesis. Thus applicants are advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a

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listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicants will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicants must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicants traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

One ultimate scaffold must be elected. That is, a scaffold that is fully defined by a single ceramic material and polymer and mechanical reinforcement structure that is embedded in the polymer. Only the scaffold defined by claims must be elected and not an example except if that example is fully defined by the claims.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Blessing M. Fubara whose telephone number is 703-308-8374. The examiner can normally be reached on 7 a.m. to 3:30 p.m. (Monday to Friday).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on 703-308-2927. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3592 for regular communications and 703-305-3592 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1234.

Blessing Fubara Patent Examiner Tech. Center 1600

November 29, 2002